

PATENT APPL. NO. 09/064,000

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In Re Application of: James P. Elia	)	
Serial No.: 09/064,000	)	Group Art Unit: 1646
Filed: April 21, 1998	)	Examiner: Elizabeth C. Kemmerer, Ph.D.
For: METHOD AND APPARATUS	)	
FOR INSTALLATION OF	)	
DENTAL IMPLANT	)	

SUPPLEMENT TO AMENDMENT

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

The instant Supplement to Amendment is submitted to supplement the Amendment mailed July 21, 2005 and is filed to make of record three publications, two of which were only recently discovered by Applicant. Applicant made such discovery on July 25, 2005, after mailing the July 21, 2005 Amendment. These publications are being concurrently made of record in co-pending patent application Serial Numbers 09/794,456; 09/836,750; and 10/179,589 to ensure consistency between the records of all four applications.

An article appearing in the July 18, 2005 online publication of Circulation (enclosed herewith as Exhibit A) is an updated report of prior testing. The updated report was published following the death and autopsy of one of the previously treated patients. Applicant believes the report is relevant to the claims of the instant application because it describes the formation of soft tissue, such as new blood vessels, following the injection of autologous bone marrow stem cells.

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This report provides autopsy confirmation of the growth of new blood vessels in the heart of a human patient. The prior testing was first reported in an article published in Circulation on April 21, 2003 by Perin et al. (enclosed herewith as Exhibit B). Both articles were published by a team of researchers associated with the Texas Heart Institute at St. Luke's Episcopal Hospital, Houston, Texas.

Applicant believes that the articles constitute the "best evidence" supporting the claimed invention's patentability.

An article published on July 21, 2005 in the Houston Chronicle (enclosed herewith as Exhibit C) reported the findings of the above-mentioned publications.

Applicant has submitted the above publications in a serious and sincere effort to expedite the prosecution of the instant application.

Respectfully submitted,

Date: August 2, 2005

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